

Bridgeton Promenade



The Bridgeton Promenade will allow seamless non-motorized interstate travel by connecting the future Interstate 5 bridge with the Marine Drive Trail via a 0.5-mile trail along the Columbia River.

This project will fill a gap in the 40-Mile Loop and Marine Drive Trail in Bridgeton, east of Interstate 5. The trail has precious views of Mt. Hood and connects to Hayden Island, Expo Center, and many other employment and recreation destinations. It will enable safer, more comfortable walking and biking connections to the Interstate 5 bridge between Portland and Vancouver, Washington, allowing people to bypass the existing connections on bike lanes and sidewalks along busy roadways.

State & Federal Agency Coordination

Building atop the levee will require coordination with the U.S. Army Corps of Engineers and the newly created Urban Flood Safety & Water Quality District. The west end of the trail must connect with the planned Interstate 5 bridge, the scale and type of which is yet to be finalized. Planning for bridge connections will be done in close coordination with Oregon Dept. of Transportation.

Project Partners

- Lead agency: Portland Parks & Recreation
- Oregon Department of Transportation
- Portland Bureau of Transportation
- Urban Flood Safety & Water Quality District

Total Estimated Project Cost

• Up to \$9 million

Remaining Funding Gap

\$8 million

In Summer 2024 Metro staff collaborated with local agency partners to compile a list of "shovel-ready" projects key to building out the regional trail system, with fact sheets that can be used to advocate for and secure state, federal, and private funding for trail design and construction.

Graphics are for illustration purposes only and may not reflect final designs.

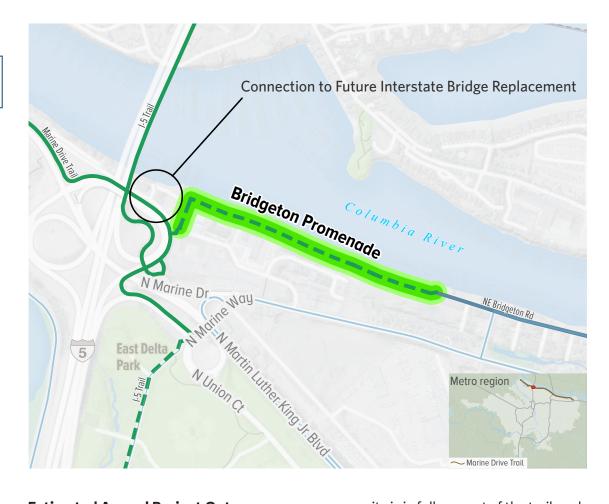


Project Vicinity

Multi-use Trail
Existing

Planned ---Conceptual ----

On-Street Connection



Estimated Annual Project Outcomes and Impact When Project is Complete¹

• Trail users: 300,000

• Tons of greenhouse gases reduced: 15

• VMT² reduction: 30,000

• Enhanced amenities benefits3: \$308,000

• Emission benefits: \$4,000

• Health benefits: \$354,000

 Total emissions, amenities, and health benefits: \$666,000

1 - These benefits were calculated using outputs from the Metro travel demand model and guidance from the forthcoming NCHRP 08-149 Report. Values are in 2022 dollars.

2 - Vehicle Miles Traveled

3 - Enhanced amenity benefits include reductions in travel costs and quality improvements experienced by the user.

Major Opportunities & Constraints

This trail is a straightforward design as it sits atop an existing levy and simply needs to be paved and have amenities like signage, seating, bike racks, and pavement markings installed. The Bridgeton

community is in full support of the trail, and so is the non-profit 40-Mile Loop group and other trail advocates.

There is one right-of-way easement remaining to be negotiated; Metro is actively working with the property owner. The most significant design and logistical challenge will be to tie the trail in with the future Interstate 5 bridge.

If funding were in hand, and given the remaining easement, the Bridgeton Trail could proceed with final design and construction.

Project Contact

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